

ATTORNEY DOCKET  
064747.1017

PATENT APPLICATION  
10/825,021

1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Shannon V. Davidson et al.  
Serial No.: 10/825,021  
Filing Date: April 15, 2004  
Group Art Unit: 2191  
Confirmation No.: 7500  
Title: System and Method for Topology-Aware Job Scheduling and Backfilling in an HPC Environment

**Mail Stop: Amendments**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

**Information Disclosure Statement**

Applicants submit this Information Disclose Statement (IDS) under 37 C.F.R. § 1.97(b)(3). Applicants respectfully request the Examiner to consider and cite in the examination of this Application the documents listed in the attached Form PTO-1449. Under 37 C.F.R. § 1.98(a)(2)(ii), Applicants have provided copies of all references other than U.S. patents and U.S. patent application publications.

The Commissioner is hereby authorized to charge any fee and credit any overpayment to Deposit Account No. 02-0384 of Baker Botts L.L.P.

Respectfully submitted,  
BAKER BOTTS L.L.P.  
Attorneys for Applicants



Travis W. Thomas  
Reg. No. 48,667

Date: December 29, 2006

Correspondence Address:

**Customer Number 45507**

<b>PTO-1449</b>  <b>Information Disclosure Citation In an Application</b>			<b>Application No.</b> <b>10/825,021</b>		<b>Applicant(s)</b> <b>Shannon V. Davidson et al.</b>		
			<b>Docket Number</b> <b>064747.1017</b>	<b>Group Art Unit</b> <b>2191</b>	<b>Filing Date</b> <b>April 15, 2004</b>		
<b>U.S. PATENT DOCUMENTS</b>							
		<b>DOCUMENT NO.</b>	<b>DATE</b>	<b>NAME</b>	<b>CLASS</b>	<b>SUBCLASS</b>	<b>FILING DATE</b>
<b>FOREIGN PATENT DOCUMENTS</b>							
		<b>DOCUMENT NO.</b>	<b>DATE</b>	<b>COUNTRY</b>	<b>CLASS</b>	<b>SUBCLASS</b>	<b>TRANSLATION</b>
							<input type="checkbox"/> <b>YES</b> <input type="checkbox"/> <b>NO</b>
<b>NON-PATENT DOCUMENTS</b>							
		<b>DOCUMENT (Including Author, Title, Source, and Pertinent Pages)</b>					<b>DATE</b>
	<b>A</b>	The Intellectual Property Bureau Ministry of Economic Affairs, Office Action for Application No. 94111492, received November 27, 2006, 2 pages					Received 11/27/2006
	<b>B</b>	Jiun-Sheng et al., "Network Topology Structure on Board of Computer Cluster," Publication No. TW532011B, Data Supplied from the esp@cenet database - Worldwide, 1 page					Received 12/18/2006
	<b>C</b>						
	<b>D</b>						
	<b>E</b>						
	<b>F</b>						
	<b>G</b>						
	<b>H</b>						
	<b>I</b>						
	<b>J</b>						
	<b>K</b>						
	<b>L</b>						
	<b>M</b>						
<b>EXAMINER</b>					<b>DATE CONSIDERED</b>		
<small>EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.</small>							

U.S. PATENT AND TRADEMARK OFFICE